

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED GEORGE
WELL NUMBER CODED D7063
DATE WELL COMPLETED 10-26-87

PERMIT NUMBER 408
NAME OF DRILLING FIRM FRYFOGLE WELL
LUCEDALE, MS

NAME & MAILING ADDRESS OF LANDOWNER Eddie Young
RT 4, Box 440
LUCEDALE, MS 39452
WELL LOCATION: SEC TOWNSHIP RANGE Bx. T18 R5E
DISTANCE DIRECTION NEAREST TOWN 5 Miles West of Lucedale
OTHER LANDMARK 1-mi East Macedonia Church
WELL PURPOSE: <input type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc. On Bushy Creek Road

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible <input type="radio"/> Turbine <input type="radio"/> Jet <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____		
Pump Capacity (GPM) 35	No. of Stages 12	Setting Depth FT.
PUMP TEST		
Well yielded 6.5 GPM with a drawdown of 5' ft. after 1 1/2 hours of pumping <i>air lift</i>		

WELL DATA		
Well Depth 83'	Casing Diameter (In.) 4"	Casing Length (Ft.) 68'
Type of Casing PVC	Hole Depth 83	Depth to Static Water Level 50
TYPE OF COMPLETION: (Circle One or More): <input type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing _____ FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input type="checkbox"/> No Log Run, <input type="checkbox"/> Electric, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> Neutron, Other (Describe) _____	
Name of Organization Running Log _____	

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 15	Slot Size - Inches #8
Screen Type PVC-Screen	Depth to Bottom - Feet 83'	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks Very Good Well			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP SOIL	0	5	<div style="border: 2px solid black; padding: 5px; display: inline-block;"> RECEIVED NOV 12 1987 Department of Natural Resources Bureau of Land & Water Resources </div>		
sticky Sand	5	35			
Clay	36	40			
Sand	41	83			

IF MORE SPACE IS NEEDED, USE BACK PAGE